Electronic Acknowledgement Receipt			
EFS ID:	4255479		
Application Number:	10081818		
International Application Number:			
Confirmation Number:	3148		
Title of Invention:	ATOMIC LAYER DEPOSITION OF METAL OXIDE AND/OR LOW ASYMMETRICAL TUNNEL BARRIER INTERPLOY INSULATORS		
First Named Inventor/Applicant Name:	Jerome M. Eldridge		
Customer Number:	21186		
Filer:	David Ross Cochran/Judy Dent		
Filer Authorized By:	David Ross Cochran		
Attorney Docket Number:	1303.045US1		
Receipt Date:	07-NOV-2008		
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Time Stamp:	18:26:07		
Application Type:	Utility under 35 USC 111(a)		

# **Payment information:**

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		1303045US1SIDS.pdf	99789	yes	3
'			6d0b1889e1e4c7339261ea8dc952d7022c7 50468		

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Miscellaneous Incoming Letter	1	1
	Information Disclosure Statement Letter	2	3
Warnings			I

#### Warnings:

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.